JC13 Rec'd PCT/PTO 1 4 DEC 2001

# το τι

## PATENT COOPERATION TREATY U.S. RECEIVING OFFICE

#### TO THE INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

Applicant:

Wolfgang Ehrfeld

International Application No.:

PCT/EP00/05366

International Filing Date:

10 June 2000

Title:

**MICROMIXER** 

Agent's Reference No.:

**FMW-RR-PCT-US** 

Date:

December 14, 2001

### PRELIMINARY AMENDMENT

Sir:

Please amend the application as indicated below before calculation of the application fees as follows:

### IN THE SPECIFICATION:

Please amend the application as indicated below.

Page 1:

Please replace the first paragraph as follows:

#### FIELD OF THE INVENTION

The invention relates to a micromixer for mixing at least two reactants having penetrations for the supply of the reactants and discharge of the product, having at least one mixing plate with microstructures that define mixer cells, each of said mixer cells having a feeding chamber which adjoins at least one group of digital channels which intermesh in a comb-like manner with the digital channels of a group from the adjoining feeding